



# Lab - Getting into BaaS

# Getting into BaaS

[Try New Edge](#)

hmiranda+dtr@apigee.c.. ▾

API Management ▾

From Thu Apr 27 2020  
To Thu May 04 2020

FOR APP DEVELOPERS

API BaaS

*Build engaging applications,  
store data, manage  
application users, and more.*

Apigee Home


API Management





API BaaS


App Performance


API Consoles


# BaaS homepage





 HMIRANDADEVTRAINING  SANDBOX   ADD NEW APP


 **ORG ADMINISTRATION**


 APP OVERVIEW


 USERS


 PUSH


 DATA

 ACTIVITIES

 SHELL

 Disclaimer: This organization is located in the trial offering of API BaaS.

 Warning: This application has "sandbox" permissions and is not production ready. [Please go to our sec](#)

 **Org Administration** [\(need help?\)](#)


**CURRENT ORGANIZATION** [\(?\)](#)

hmirandadevtraining

**ACTIVITIES** [\(?\)](#)

hmiranda+dtr@  
account named

**APPLICATIONS** [\(?\)](#)



sandbox 9a1d537d-d946-11e6-861b-0ad881f403bf

# Create your first data store

The screenshot shows the Apigee console interface. At the top, there's an orange header with the 'apigee' logo and a search bar. Below the header, a navigation bar shows 'HMIRANDEVTRAINING' and 'SANDBOX' with a dropdown arrow, and a '+ ADD NEW APP' button. On the right of the navigation bar, it says 'SDKS AND MODUL'. A left sidebar contains navigation links: 'ORG ADMINISTRATION', 'APP OVERVIEW', 'USERS', 'PUSH', 'DATA' (highlighted in blue), 'Collections' (highlighted with a blue arrow), 'ACTIVITIES', and 'SHELL'. The main content area has two warning banners: 'Disclaimer: This organization is located in the trial offering of API BaaS.' and 'Warning: This application has "sandbox" permissions and is not production ready. Please go to our security documentation'. Below the warnings, the 'Collections' section is titled with a '(need help?)' link. A green box highlights a '+ (?)' button. To the right of this button is a list of existing collections: '/activities', '/assets', '/devices', '/folders', and '/groups'. Further right, there's a form for creating a new collection. It has a 'GET' dropdown, a text field with '/activities', and a '(?)' link. Below this is a text field with 'ex: select \* where name='fred'', a '(?) Limit' dropdown, a text field with 'ex: 10', and a 'Send' button. At the bottom of the form, there's a 'UUID' field and a 'Delete Entity(s)' button.

apigee Search Apigee hmira

HMIRANDEVTRAINING SANDBOX + ADD NEW APP SDKS AND MODUL

ORG ADMINISTRATION

APP OVERVIEW

USERS

PUSH

DATA

Collections

ACTIVITIES

SHELL

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**Collections** (need help?)

+ (?)

/activities

/assets

/devices

/folders

/groups

GET (?) /activities (?)

ex: select \* where name='fred' (?) Limit ex: 10 Send

UUID (?) Delete Entity(s)

Add a new /ratings collection

# Add some data

- Add a new entity to the /ratings collection
- Make sure the “name” and “truck” attribute values match the example

```
{  
  "name": "AMS1234",  
  "comment": "Great food, great service",  
  "commenter": "Kurt Kanaskie",  
  "truck": "AMS1234",  
  "score": 4.9  
}
```

## Create new collection

Collection Name:

ratings

Create a new entity for your collection:

```
{  
  "name": "AMS1234",  
  "comment": "Great Food, Great Price",  
  "commenter": "Terry David",  
  "truck": "AMS1234",  
  "score": 4.9  
}
```

Validate JSON

Cancel

Create

## View the data

HMIRANDEDEVTRAINING

SANDBOX

ADD NEW APP

SDKS AND DEPENDENCIES

ORG ADMINISTRATION

APP OVERVIEW

USERS

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📱 Shell [\(need help?\)](#)

Type "help" to view a list of the available commands.

>> /ratings

```
/ratings

{
  "action": "get",
  "application": "9a1d537d-d946-11e6-861b-0ad881f403bf",
  "params": {},
  "path": "/ratings",
  "uri": "https://apibaas-trial.apigee.net/hmirandadevtraining/sandbox/ratings",
  "entities": [
    {
      "uuid": "702cfad9-d947-11e6-861b-0ad881f403bf",
      "type": "rating",
      "score": "5"
    }
  ]
}
```

Save the “uri” value returned in the response into a text editor for use later

# Add some more data

- Add another collection /trucks
- Add an entity to the /trucks collection

```
{  
  "name": "AMS1234",  
  "cuisine": "Indian"  
}
```

THANK YOU